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Data Sheet · Display · Issue April 2003

S7 SILVER LINE
17 inch LCD TFT Display

The extremely flat new 17-inch TFT monitor from Fujitsu Siemens Computers will captivate you. Not only does this stylish designed monitor offer you the same resolution as a 19 Inch CRT monitor but its extremely flat screen and its removable Loudspeaker will particularly suit to please those whose are keep on high technology combined with exclusive design.

- 17-inch LCD TFT display (TFT with analogue interface)
- High resolution 1280 x 1024 pixels
- 16.7 million colors
- Viewing angle 140° horizontal, 120° vertical
- Optimum ergonomics ISO13406-2
- Distortion-free image
- Excellent focus and high contrast
- Low power consumption
- Plug & Play DDC 2B Interface
- Inventory data readable VESA EDID v2.x
- Low-radiation and environmental-friendly according to TCO'99
- Immune to external electromagnetic fields
- 1 video input (D-SUB)
- 7 languages OSD menu
- Mechanical interface standardized to VESA FPMPMI (75 mm)
- Country specific Warranty

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Visible screen diagonal	**17 inch** (43 cm)
Graphics display (dependent on graphics processor)	
Pixels	1280 x 1024
Pixels *)	1024 x 768
Pixels *)	800 x 600
Pixels *)	640 x 480
*)expanded	
Text display (dependent on graphics processor)	
Pixels (max. 75Hz)	720 x 400
Picture size	338 x 270 mm
Frequencies	
Horizontal	30 - 80 kHz
Vertical	60 - 75 Hz
Brightness typical	250 cd/m²
Contrast typical	400:1
Viewing angle typical.	
Horizontal	140°
Vertical	120°
Response time typical	16 ms
Plug & Play	VESA DDC 2B
Setting options	
Brightness & Contrast	
H, V position, H-size, Phase	
Color select	
Auto-adjust	
Reset	
Menu language (7-language)	
OSD position	
Exit	
Tilt base	
Tilt angle	0° - +30°
Audio characteristics	
Audio signal input	RCA audio L/R
Audio output	3 W (L) + 3 W (R)

Electrical values	
Rated voltage	100-240 V
Frequency	50-60 Hz
Power draw	
Operating typ.	36 W
Off mode typ.	< 4.5 W
Protection class	1
Temperatures/dimensions/weight	
Ambient temperature (to IEC721)	
Recommended range	15°C to 35°C
Limit	5°C to 35°C
Dimensions	
(H x W x D)	435 x 408 x 180 mm
Weight	4.2kg
Reliability typical	
MTBF (demonstrated)	70,000 h
Lifetime of Backlight	50,000 h
(brightness > 50 % of original brightness)	
Compliance with standards	
Product safety	EN60950 CB UL1950 CSA 22.2 No.950
Ergonomics	GS mark ISO 13406-2 (pixel faults class II)
Radiation immunity and RFI suppression	CE certification according to EC Directive 89/336/EEC (EN55022/B, EN50024, 61000-3-2/-3); MPR II, TCO'99
Video input	D-SUB 15-pin
Data cable (1.5 m)	D-SUB (15-pin) detachable on monitor
Audio cable (1.5m)	Sound input RCA audio L/R – 3.5 mm stereo phone jack
Power cable (1.8 m)	For wall socket Euro-Schuko-Type CEE7 External power adapter Plug type on power adapter IEC-320-C13
Special features	Standardised mounting interface according VESA FPMPMI (75 mm),
Order code	**FSP:** 840 002106 or S26361-K877-V170

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